

SEQUENCE LISTING

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5 <120> Gene therapy with chimeric oligonucleotides delivered
by a method comprising a step of iontophoresis

<130> D19278

10 <160> 13

<170> PatentIn Ver. 2.1

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<212> DNA/RNA

<213> Artificial Sequence

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20 <223> Description of Combined DNA/RNA Molecule: DNA/2'OMeRNA
derived from the murine gene encoding the
cGMP-phosphodiesterase beta-subunit

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35 <223> Description of Artificial Sequence: DNA derived
from the murine or human gene encoding the
transcription factor HIF1alpha

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from the murine gene encoding the opsin

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<223> Description of Combined DNA/RNA Molecule:
DNA/2'OMeRNA derived from the murine gene
encoding the cGMP-phosphodiesterase beta-subunit

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from the human gene encoding the RP1

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derived from the murine gene encoding the
cGMP-phosphodiesterase beta-subunit

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murine cDNA encoding the cGMP-phosphodiesterase
beta-subunit

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beta-subunit

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